

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hongyong Zhang  
Serial No. : 09/816,492  
Filed : March 23, 2001  
Title : DISPLAY DEVICE

Art Unit : 2871  
Examiner : Minh Toan T. Ton  
Confirmation No.: 1777

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SS Hoppe  
8-21-03  
8/23/03  
Terminal Disclaimer  
AUG - 8 2003  
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**TERMINAL DISCLAIMER UNDER 37 CFR §§3.73(b) AND 1.321(b)**

Pursuant to 37 CFR §3.73(b), SEMICONDUCTOR ENERGY LABORATORY CO., LTD., certifies that it is the assignee of the entire right, title, and interest in the above application by virtue of an assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 7996, Frame 0873 on May 7, 1996. Semiconductor Energy Laboratory Co., Ltd. also certifies that it is the assignee of U.S. Patent No. 6,219,118. A copy of the assignment is attached for your reference.

The undersigned has reviewed all the documents in the chain of title of the above-identified application and to the best of undersigned's knowledge and belief, title is in Semiconductor Energy Laboratory Co., Ltd.

The undersigned is empowered to act on behalf of the assignee.

Pursuant to 37 CFR §1.321(b), and to obviate a double patenting rejection, the assignee identified above hereby waives and disclaims the terminal portion of the term of the entire patent to be granted upon the above identified application subsequent to the expiration date of *U.S. Patent No. 6,219,118*, whereby the patent granted on this application and *U.S. Patent No. 6,219,118* will expire on the same day, provided that any patent granted on the above identified application shall be enforceable only for and during such period that it is commonly owned with *U.S. Patent No. 6,219,118*.

The assignee identified above does not disclaim any terminal part of any patent granted on the above identified application prior to the expiration date of the full statutory term of *U.S. Patent No. 6,219,118* in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR §1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise

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**TERMINAL DISCLAIMER**  
**APPROVED**

AUG 21 2003

TECHNOLOGY CENTER 2800  
SPECIAL PROGRAM CENTER

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Attorney's Docket No.: 07-029003 / US3002/3266D1D1

terminated prior to expiration of its statutory term, except for the separation of legal title as stated above. Assignee herein does not disclaim or otherwise affect any part of *U.S. Patent No. 6,219,118*.

This disclaimer runs with any patent granted on the above application and is binding upon the grantee, its successors or assigns.

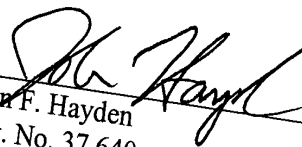
Please charge any additional fees, or make any credits, to Deposit Account No. 06-1050, referencing Attorney Docket No. 07977-029003.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,

Date: August 6, 2003

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